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Patent Application No. 10/581,538

Confirmation No. 6190

Applicant: DeFrees et al.

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**DECLARATION UNDER 37 C.F.R. § 1.132 OF CARYN BOWE**

Sir:

I, Caryn Bowe, hereby declare the following:

1. I am the former Associate Director of Discovery Research at Neose Technologies. I am named as an inventor of the above-referenced patent application.

2. I have reviewed the following portions of International Patent Application Publication WO 2003/031464, on which I am listed as a co-inventor: Page 9, lines 12-26, Page 13, lines 1-9, Page 14, line 15 – Page 15, line 2, Page 15, lines 7-13, Page 37, line 25 – Page 38, line 26, Page 85, lines 1-7, Page 149, lines 1-10, Page 150, lines 5-11, Page 152, lines 7-25, Page 175, lines 26-30, Page 176, lines 14-15, Page 351, line 23 – Page 352, line 6 (Example 9 “GlycoPEGylation of human pituitary-derived FSH”), Page 352, line 28-Page 354, line 7 (Example 10, “GlycoPEGylation of recombinant FSH produced recombinantly in CHO cells”), and Figure 32.

3. These portions of International Patent Application Publication WO 2003/031464 describe subject matter invented by me or derived from my work and/or invented by Shawn DeFrees or derived from his work.

4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further than these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

9 September 2010  
Date

  
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Caryn Bowe, Ph.D.